IAP7 Rec'd PCT/PTO 13 JUN 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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| • | ٦ ٦ | | MITTAL LETTER TO T GNATED/ELECTED O | ATTORNEY'S DOCKET NUMBER 2003080-0219 | | | | | |
|--|---|---|---|--|---|--|--|--|--|
| CONCERNING A SUBMISSION | | | | | U.S. APP ICATION 50 (fixed w), see 2 CFR 1.5) Not yet assigned | | | | |
| INTERNATIONAL APPLICATION NO. | | | | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | |
| PCT/US2004/042887 | | | | December 17, 2004 | December 19, 2003 | | | | |
| | TITLE OF INVENTION NOVEL MACROCYCLES AND USES THEREOF | | | | | | | | |
| | APPLICANT(S) FOR DO/EO/US | | | | | | | | |
| DANISHEFSKY, Samuel J.; YANG, Zhi-Qiang; GENG, Xudong; CHOU, Ting-Chao; ROSEN, Neal Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. | \boxtimes | | | | | | | | |
| 2. | | This is a S | SECOND or SUBSEQUENT subm | nission of items concerning a filing under 35 | 5 U.S.C. 371. | | | | |
| 3. | | - | | | | | | | |
| 4. | \boxtimes | The US ha | as been elected (Article 31). | | | | | | |
| 5. | \boxtimes | A copy of | the International Application as fil | ed (35 U.S.C. 371 (c)(2)) | | | | | |
| | | a. 🛛 | is attached hereto (required onl Application as filed (222 pp.) | y if not communicated by the International | Bureau). | | | | |
| | | b. 🔲 | has been communicated by the | International Bureau. | | | | | |
| | | c. 🔲 | is not required, as the application | on was filed in the United States Receiving | Office (RO/US). | | | | |
| 6. | | An Englis | h language translation of the Intern | ational Application as filed (35 U.S.C. 371 | (c)(2)). | | | | |
| | | a. 🔲 | is attached hereto. | | | | | | |
| | | b. 🔲 | has been previously submitted | under 35 U.S.C. 154(d)(4). | | | | | |
| 7. | | Amendme | ents to the claims of the Internation | al Application under PCT Article 19 (35 U.S | S.C. 371 (c)(3)). | | | | |
| | | a. 🔲 | are attached hereto (required or | nly if not communicated by the International | l Bureau). | | | | |
| | | b. 🔲 | have been communicated by th | e International Bureau. | | | | | |
| | | c. 🔲 | have not been made; however, | the time limit for making such amendment l | has NOT expired. | | | | |
| | | d. 🔲 | have not been made and will no | ot be made. | | | | | |
| 8. | | An Englis | h language translation of the amend | dments to the claims under PCT Article 19 (| 35 U.S.C. 371 (c)(3)). | | | | |
| 9. | | An oath o | r declaration of the inventor(s) (35 | U.S.C. (c)(4)). | | | | | |
| 10. | | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | | |
| | Item | is 11 to 20 | below concern document(s) or in | formation included: | | | | | |
| 11. | | An Inform | nation Disclosure Statement under 3 | 37 CFR 1.97 and 1.98. | | | | | |
| 12. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. | \boxtimes | A preliminary amendment. (3 pp.) | | | | | | | |
| 14. | | An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. | | A substitute specification. | | | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | |
| 18. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. | | A second | copy of the English language transl | ation of the international application under (| 35 U.S.C. 154(d)(4). | | | | |

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| | APILICATION NO. of Lego 17, sec 3 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/042887 | | | ON NO. | ATTORNEY'S DOCKET NUMBER 2003080-0219 | | |
|--|---|---|--|-------------|--|-----------------|--|
| 🛛 Credit Card I | ard Search Report (4 pp.) Payment Form (1 pg.) | | | | | | |
| 21. The following fees a | | | | | Applicant use | Office use only | |
| a) Basic national fe | a) Basic national fee | | | | \$300.00 | | |
| b) Examination fee | \$200.00 | <u> </u> | | | | | |
| C) Search fee (Inter | \$0.00 | | | | | | |
| TOTAL OF ABOV | \$500.00 | | | | | | |
| Additional fee for sp computer program I paper or fraction the | ence listing or | | | | | | |
| Total Sheets | Extra Sheets | Number of each addi thereof (round up to | itional 50 or fraction o a whole number) | RATE | | | |
| <u>226</u> - 100 = 126 | 126/50 = 3 | 3 x \$250.00 | | \$750.00 | | | |
| Surcharge of \$130.00 for priority date (37 CFR 1.4 | urcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed riority date (37 CFR 1.492 (e)). | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | | | | | |
| Total claims | 38 - 20 = | 18 | 18 x | \$50.00 | \$900.00 | | |
| Independent claims | 9 - 3 = | 6 | 6 x 5 | 5200.00 | \$1200.00 | | |
| MULTIPLE DEPENDEN | T CLAIM(S) (if applicable | ble) NO \$360.00 | | | \$0.00 | | |
| | | TOTA | L OF ABOVE CAL | CULATIONS = | \$3350.00 | | |
| Applicant claims sn | nall entity status. See 37 C | FR 1.27. The fees indi | icated above are reduce | ed by ½. | \$1675.00 | | |
| | | | | SUBTOTAL = | \$1675.00 | | |
| Processing fee of \$130.00 priority date (37 CFR 1.49) | liest claimed +. | \$0.00 | | | | | |
| | \$1675.00 | | | | | | |
| Fee for recording the encl appropriate cover sheet (3 | s | - | | | | | |
| | \$1675.00 | | | | | | |
| | | \$ | | | | | |
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| b. | | Please charge my Deposit Account No. <u>03-1721</u> in the amount of <u>\$</u> | to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | |
| SEN | ID AL | LL CORRESPONDENCE TO: | | | | | | |
| Pate | Patent Group | | | | | | | |
| Choate, Hall & Stewart LLP | | | Signature | | | | | |
| Two International Place | | | C. Hunter Baker, M.D., Ph.D. | | | | | |
| Boston, Massachusetts 02110 | | | Name | | | | | |
| Tel: 617-248-5000 | | | 46,533 | | | | | |
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